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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/09/2010

NOKIA CORPORATION

c/o Ware, Fressola, Van Der Sluvs & Adolphson LLP Building Five, Bradford Green

755 Main Street, PO Box 224

Monroe, CT 06468

EXAMINER CHEN, SHIN HON

PAPER NUMBER ARTHNIT

DATE MAILED: 12/09/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/771,836	02/03/2004	Lauri Paatero	915-008.020	9737	

TITLE OF INVENTION: ARCHITECTURE FOR ENCRYPTED APPLICATION INSTALLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/09/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl ttions.	ng the Patent, advance of herwise in Block 1, by	(a) specifying a new co	orresp	ondence address;	and/o	mailed to the current r (b) indicating a sepa g can only be used fo	rate "FEE	ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (None: Use Block 1 for any change of address)				Fee(s) Transmittal. Thi	s certil	icate cannot be used for such as an assignmenting or transmission.	or any oth	er accompanying
Building Five, E	PORATION bla, Van Der Sluys & Bradford Green	& Adolphson LLP			Cer	tificate	e of Mailing or Transs s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the di	mission	
755 Main Street Monroe, CT 064									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	FOR	R ATTORNEY DOCKET NO. CONFIRM			MATION NO.	
10/771,836	02/03/2004	•	Lauri Paatero				915-008.020		9737
	•	R ENCRYPTED APPLI							
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nonprovisional	NO	\$1510	\$300		\$0		\$1810		3/09/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
CHEN, S		243I	713-165000						
1. Change of correspondence address or indication of "Fee Address" (3' CFR 1.56.3). CR 1.56.3). Change of correspondence address (or Change of Correspondence Address form FTO/SB/122) attached. J Tee Address' Indication (or "Fee Address" Indication form FTO/SB/47; Rev 03-02) or more recent) attached. Use of a Custom Number is required.			(1) the names of up to 3 registered patent attorneys cagents 0R, districtatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent along the same of up to 1 registered patent and the names of up to 2 registered patent and the period.						
(A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no assigner pletion of this form is NO	e data will appear on th DT a substitute for filing (B) RESIDENCE: (C	e pat an as	tent. If an assign ssignment. and STATE OR C	OUNT	TRY)		
Please check the appropr	riate assignee category or	categories (will not be p	orinted on the patent):		Individual - Co	orporati	ion or other private gro	up entity	Government
Advance Order -	No small entity discount j	permitted)	b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. card reby :	. Form PTO-2038 authorized to char	is atta	iched. required fee(s), any de	ficiency, o	
	is SMALL ENTITY state	us. See 37 CFR 1.27.					FITY status. Sec 37 CF		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept ites Patent and Trademar	ed from anyone other th k Office.	an th	e applicant; a regi	stered.	attorney or agent; or th	e assignee	or other party in
Authorized Signature					Date				
Typed or printed nam			Registration N	lo					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	CFR 1.311. The informat i U.S.C. 122 and 37 CFR c USPTO. Time will var rden, should be sent to to D NOT SEND FEES OR	ion is required to obtain 1.14. This collection is y depending upon the in he Chief Information Of COMPLETED FORMS	or re s estin ndivid fficer S TO	tain a benefit by t mated to take 12 i dual case. Any co , U.S. Patent and THIS ADDRESS	he pub minuter mmen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Deps D TO: Commissioner I	by the US g gathering ne you requirement of for Patents	PTO to process) g, preparing, and juire to complete Commerce, P.O. , P.O. Box 1450,

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10945 75	90 12/09/2010		EXAMINER				
NOKIA CORPO	RATION	CHEN, SHIN HON					
	, Van Der Sluys & Ado	ART UNIT	PAPER NUMBER				
Building Five, Brace 755 Main Street Po		2431					

DATE MAILED: 12/09/2010

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 511 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 511 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/771 836 PAATERO, LAURI Notice of Allowability Examiner Art Unit SHIN-HON CHEN 2431 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to Amendment filed on 9/24/10. The allowed claim(s) is/are 1-32. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 20101201. Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 6/11/10 8. T Examiner's Statement of Reasons for Allowance 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material Other . /Shin-Hon Chen/ Primary Examiner, Art Unit 2431